

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

44 2-11-04 P.Z

APPLICANT:

Tetsuya Mizuguchi

ATTY DOCKET NO. 09792909-4796

SERIAL NO.

09/822,934

GROUP ART UNIT: 2652

FILING DATE:

March 30, 2001

**EXAMINER:** D. Davis

INVENTION:

"MAGNETORESISTANCE-EFFECT ELEMENT, MAGNETORESISTANCE-EFFECT MAGNETIC HEAD, AND METHOD OF MANUFACTURING A

MAGNETORESISTANCE-EFFECT ELEMENT"

# RESPONSE TO ELECTION/RESTRICTION REQUIREMENT ECEIVED

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

FFB 0 5 2004

Technology Center 2600

SIR:

This amendment is being filed in response to the Office communication dated January 7, 2004. Please reconsider the application in view of the amendment and remarks presented below.

## **ELECTION OF CLAIMS**

In the Office Action of January 7, 2004, the examiner requested an election of claims pursuant to a restriction requirement under 35 U.S.C. §121 between Group I claims 1-18 drawn to a magnetoresistance element and Group II claims 19-28 drawn to a method of making a magnetoresistance element.

In response, applicant hereby elects examination of Group I claims 1-18.

### **ELECTION OF SPECIES** ·

In addition, applicant hereby elects examination of Species I, Figures 1 and 4.

Respectfully submitted,

vid P. Matagar

David R. Metzger (

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Tetsuya Mizuguchi

ATTORNEY DOCKET NO. 09792909-4796

SERIAL NO.:

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EXAMINER: D. Davis

FOR:

"MAGNETORESISTANCE-EFFECT ELEMENT, MAGNETORESISTANCE-EFFECT MAGNETIC HEAD. AND METHOD OF MANUFACTURING A MAGNETORESISTANCE-EFFECT ELEMENT"

#### RESPONSE TO RESTRICTION REQUIREMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 RECEIVED

FEB 0 5 2004

**Technology Center 2600** 

Transmitted herewith is an amendment in the above-identified application.

 $\times$ No additional claim fee is required.

The fee has been calculated as shown below.

			CLAIMS AS AMENDE	ED		
	(2) CLAIMS REMAINING AFTER AMENDMENT		(4) HIGHEST NO. PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEE
TOTAL CLAIMS		MINUS	-20		() X 9.00 () X 18.00	
INDEP. CLAIMS		MINUS	3		( ) X 42.00 ( ) X 84.00	
	amended to contain dependent claims ly paid for.			() YES	()\$140.00 ()\$280.00 ONE TIME	:
4.4			TOTAL ADDITIONA FOR THIS AMENDM			

If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5

Applicant petitions the Commissioner of Patents and Trademarks to extend this time for response to the Office Action dated _
for month(s) so that the period for response is extended to The Commissioner is authorized to
charge the fee of \$ for the extension to American Express Account No. 378571697401002. PTO Form 2038 is attached for
that purpose.
The Commissioner is authorized and requested to charge the amount of \$_ to cover the additional claim fee to American Express
Account No. 378571697401002. PTO Form 2038 is attached for that purpose.

A check for \$\_\_\_\_ accompanying attached Terminal Disclaimer under 37 C.F.R. §1.321. 

A check for \$ \_\_ for Amendment Under 37 C.F.R. 1.312(b) is attached.

The Commissioner is hereby authorized to charge the extension fee and any additional fees which may be required, or to credit any overpayment to account No. 19-3140. A duplicate of this sheet is enclosed.

When phoning re this application, please call 312/876-8000 - Ext. 12578

p	SOMENSCHEIN NATH & ROSENTHAL LLP
BY_	(Reg. No. <u>32,919</u>
	David R. Metzger / )()
	CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450-Alexandria, VA 22313-1450 on January 28, 2004.

The	uhawsh	
	SIGNATURE	
Ja	anuary 28, 2004	

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20 write "20" in this space.